FEB 1 9 2005

TRANSMITTAL FORM  (to be used for all correspondence after initial filing)  Total Number of Pages in This Submission: 9		Application Number	09/608,18	09/608,184					
		Filing Date	June 30, 2	June 30, 2000					
		First Named Inventor	Samuel N.	Samuel N. Zeilner					
		Art Unit	2134	2134					
		Examiner Name	Christophe	Christopher J. Brown					
		Attorney Docket Numbe	r BS99224	BS99224					
ENCLOSURES									
(Check all that apply)									
		<u> </u>	•						
Fee Transmittal Form Fee Attached	☐ Drawing(s) ☐ Licensing-related Pa	pe <b>rs</b>	After Allowance Communication to Group  Appeal Communication to Board of Appeals and Interferences						
☐ Amendment/Repty	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final	Petition to Convert to Application	a Provisional	Proprietary Information						
☐ Affidavits/declaration(s)	Power of Attorney, Ro Change of correspor		Status Letter						
Extension of Time Request Express Abandonment Request	Terminal Disclaimer Request for Refund		Other Enclosure(s) (please Identify below):  (1) Interview Request Form						
Cypiess Abandoninient Nedrost			(2) Proposed Claim Amendments to						
·	January 27, 2005 Final Office Action								
Information Disclosure Statement	CD, Number of CD(s								
Certified Copy of Priority Document(s)     Response to Missing Parts/Incomplete     Application	Remarks: I will be out of the office on Tuesday, February 22, 2005, and will return on Wednesday. Please give me a call (757.253.5729) after Tuesday, and we'll arrange the interview. Thanks.								
Response to Missing Parts under 37 CFR 1.52 or 1.53									
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT									
Name (Print/Type)	Bambi Faivre Walters	· · · · · · · · · · · · · · · · · · ·	Reg. No.:	45,197					
Signature		2							
Date .	February 19, 2005								
CERTIFICATE OF TRANSMISSION / MAILING									
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, PO Box 1450, Alexandria, VA 22313-1450 on the date shown below.									
Name (Print/Type)	Bambi Faivre Walters		Date	February 19, 2005					
Signature									

PTOL-413A (09-04)
Approved for use through 07/31/2006, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Applicant Initiated Interview Request Form								
Application No.: 09/ Examiner: C HASTOP		First Named Applican Art Unit: 2134	t: SAM Status of Ap	plication: Find	L OA O 01/27/05			
Tentative Participant (1) CHAISTOPHEN	8: <u> </u>	(2) BAMBI W	ALTERS_					
(3)		_ (4)						
Proposed Date of Interview: First WEEK OF MARCH Proposed Time: 1:00 (AMPM)								
Type of Interview Requested: (1) [ ] Telephonic (2) [ Personal (3) [ ] Video Conference								
Exhibit To Be Shown or Demonstrated: [ ] YES [V]NO If yes, provide brief description:								
Issues To Be Discussed								
Issues (Rej., Obj., etc)	Claims/ Fig. #s	Prior	Discussed	Agreed	Not Agreed			
(1) <u>103</u>	1-9 41	BARTOLI BLONDER	. []	[]	[]			
(2) (03	10-16	10 .	[]	[]	[ ]			
(3) [0.3]	17-21	14	[]	[]	[]			
(4)	t Attached	· · · · · · · · · · · · · · · · · · ·	[]	ίj	[]			
[ ] Continuation Sheet Attached								
Brief Description of Arguments to be Presented:  PLEASE SEE ATTACHED "BS99224 PROPOSEYS CLAIM								
ZTURMOURNA	IN RE	sause p J	ANUARY	27, 2005	DA"			
An interview was conducted on the above-identified application on  NOTE: This form should be completed by applicant and submitted to the examiner in advance of the interview (see MPEP § 713.01).  This application will not be delayed from issue because of applicant's failure to submit a written record of this interview. Therefore, applicant is advised to file a statement of the substance of this interview (37 CFR 1.133(b)) as soon as possible.    Color   Color								

This collection of information is required by 37 CFR 1.133. The information is required to obtain or retain a hearfit by the public which is to file (and by the USFTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the leadwidud case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

[c01] (currently amended) A method for monitoring a commercial transaction for which there is a payer, comprising the steps of:

initiating the commercial transaction;

requesting authorization of the commercial transaction; and

receiving a request for the commercial transaction, the request comprising at least one of a request to access an account, a request for authorization to debit an account, a request for authorization to post charges to an account, and an instruction to post credit to an account, the account associated with the payer and a communications address of the payer;

creating a notification message of the request for the commercial transaction, the notification message comprising at least one of a merchant name, a merchant address, an amount of the commercial transaction, a date of the commercial transaction, a time of the commercial transaction, a name of the payer, a reference number of the commercial transaction, and a help communications address for assistance with the commercial transaction; and

communicating the a notification message to the associated communications address of the payer upon a request for authorization of the commercial transaction, the notification message comprising a help communications address for assistance with the commercial transaction.

#### Cf. Blonder, Goldsmith, & Bartoli

- -- Blonder dependent on threshold or pre-defined values being met
- Goldsmith does not disclose help communications address, only applies when (1) there is a detected breach, (2) "immediate notification of authorized account activity, such as fees and access by AUTHORIZED parties. This immediate access allows users to monitor their account to avoid being overdrawn."
- -- Bartoli -- help communications address is (1) only communicated if transaction is DENIED and (2) the disclosed communications address is limited to a "customer assistance representative" and does not suggest or disclose help

contacts in the event of fraud such as regulatory authority (e.g., police) or Equifax.

## [c02] (cancelled)

[c03] (previously presented) The method recited in claim 1, wherein the step of communicating the notification message to the payer comprises communicating the notification message to a device used by the payer, the device comprising at least one of a cellular telephone, personal computer, internet appliance, personal digital assistant and facsimile machine.

[c04] (previously presented) The method recited in claim 2, further comprising the steps of:

creating an email message containing the notification message; sending the email message to an email mailbox of the payer to notify the payer of the commercial transaction.

[c05] (previously presented) The method recited in claim 2, further comprising the steps of:

creating an email message containing the notification message;
sending the email message to a paging service;
transmitting a page containing the notification message to a pager used by
the payer.

[c06] (previously presented) The method recited in claim 1, wherein the commercial transaction comprises one of is—a credit card transaction, an E-commerce transaction, and an on-line banking transaction.

### [c07] (cancelled)

- [c08] (currently amended) The method recited in claim 1, wherein the notification message further comprises a response to the request—for authorization, the response comprising one of authorization of the request, continued monitoring of the commercial transaction, and denial of the request.
- [c09] (original) The method recited in claim 1, wherein the commercial transaction is an ATM transaction.
- [c10] (currently amended) A system for monitoring a commercial transaction for a payer of the commercial transaction, comprising:

an input device to input information required to complete the commercial transaction:

## a computer in a processing center, comprising:

- a first process to receive a request for the commercial transaction, the request comprising at least one of a request to access an account, a request for authorization to debit an account, a request for authorization to post charges to an account, and an instruction to post credit to an account, the account associated with the payer and a communications address of the payer authorization for the commercial transaction; and
- a second process to process the authorization request and provide an authorization code to said input device to continue the commercial transaction; and
- a third second process to communicate a notification message to the associated communications address of the payer cause transmission of a notification message to the payer, wherein the notification message comprises at least one of a merchant name, a merchant address, an amount of the commercial transaction, a date of the commercial transaction, a time of the commercial transaction, a name of the payer, a reference number of the commercial transaction, and a help communications address for assistance with the commercial transaction. the notification message

commercial transaction and a response to the request for authorization, wherein the response comprises one of authorization of the request and denial of the request by a processing center; and

a notification device to receive the notification message and present it to

# the payer.

See comments of claim 1

Further, this claims provides an "instruction" to continue with the transaction regardless of the notification to the user and this "instruction" could happen PRIOR to the communication of the notification message

[c11] (currently amended) The system of claim 10, further comprising:

a notification device of the associated communications address, the notification device receiving the notification message and presenting the notification message.

wherein said processing center further comprises a database coupled to said computer, the database comprising at least one notification address corresponding to the payer to which the notification message is sent.

[c12] (currently amended) The system of claim 11 10, wherein said notification device is a pager.

[c13] (currently amended) The system of claim 10, further comprising a third process to process the request and provide an instruction to an input device to continue the commercial transaction, wherein the second third process comprises a process to determine whether a transaction threshold amount has been exceeded and to communicate with the second third process to prevent transmission of the notification message if the transaction threshold amount has not been exceeded.

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- [c14] (currently amended) The system of claim 10, further comprising a third process to process the request and provide an instruction to an input device to continue the commercial transaction, wherein the second third process comprises a process to determine whether a filter definition has been met and to communicate with the second third process to prevent transmission of the notification message if the filter definition has not been met.
- [c15] (currently amended) The system of claim 10, wherein the computer comprises second another process to obtain approval a responsive communication from the payer prior to proceeding with completing the commercial transaction.
- [c16] (original) They system of claim 10, wherein the commercial transaction is one of a credit card transaction, an ATM transaction, an on-line banking transaction and an E-commerce transaction.
- [c17] (currently amended) The A system for reducing the likelihood of fraud in a commercial transaction comprising:

at least one processing device communicating with a communications network, the at least one processing device receiving a request for the commercial transaction, the request comprising at least one of request to access the account, a request for authorization to debit an account, a request for authorization to post charges to an account, and an instruction to post credit to an account, the account associated with the payer and a communications address of the payer, the at least one processing device further creating a notification message of the request for the commercial transaction, the notification message comprising at least one of a merchant name, a merchant address, an amount of the commercial transaction, a name of the payer, a reference number of the commercial transaction, and a help communications address for assistance with the commercial transaction, and the at least one processing device communicating the notification message to the associated communications address of the payer.

an input device on which the commercial transaction is initiated;

a processor for accepting a request for authorization from the input device;

and

a notification message created by said processor and sent to a payer of the commercial transaction, upon the processor's receiving the request for authorization, wherein the notification message comprises one of a help communications address for assistance with the commercial transaction and a response to the request for authorization, wherein the response comprises one of authorization of the request and denial of the request.

See comments to claim 1

- [c18] (original) The system of claim 17, further comprising a filter for which a filter definition is assigned, the notification message being sent only if the filter definition is satisfied.
- [c19] (original) The system of claim 17, further comprising a transaction threshold amount that is set, the notification message being sent only if the commercial transaction causes the transaction threshold amount to be exceeded.
- [c20] (original) The system of claim 17, further comprising an approval request that is sent by the processor to the payer wherein the commercial transaction proceeds only after approval by the payer.
- [c21] (original) The system of claim 17, wherein the commercial transaction is one of a credit card transaction, an ATM transaction, an E-commerce transaction and an on-line banking transaction.

[c32] - [c35] Consider amending similar to claim 10; however, the instruction to the input device would be suspended until either (1) notification message sent to payer or (2) response from payer

[c41] (currently amended) The system method of claim 1 36, further comprising the steps of:

receiving a request to connect the payer with the help communications address for assistance with the financial transaction; and

initiating a communications connection among the payer and the help communications address\_; and

sending the notification message to the help communications address.